

JQ864 U.S. PTO
09/633541



08/07/00

EXAM- INER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
✓	AA	5,529,223	13 May 97	Nicola et al.	514	2	23 Nov 94
✓	AB	5,543,363	06 Aug 96	Chuntharapai et al.	530	388.22	11 Jun 93

FOREIGN PATENT DOCUMENTS							
1		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
✓	AL	WD 94/12635	09 Jun 94	PCT	—	—	
✓	AM	WD 94/24282	27 Oct 94	PCT	—	—	
✓	AN	WD 95/03576	30 Mar 95	PCT	—	—	X
✓	AO	DE 44 12 256 C1	09 Mar 95	Germany	—	—	X
✓	AP	WD 91/02068	21 Feb 91	PCT	—	—	
✓	AQ	WD 97/29340	17 Jul 97	PCT	—	—	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, 1997)	
✓	AR Murphy, E.M., "The Molecular Biology of Leukocyte Chemoattractant Receptors," <i>Annu. Rev. Immunol.</i> , 12:593-633 (1994).
✓	AS Marchese, A. et al., "Cloning and Chromosomal Mapping of Three Novel Genes, GPR9, GPR10, and GPR14, Encoding Receptors Related to Interleukin 8, Neuropeptide Y, and Somatostatin Receptors," <i>Genomics</i> , 19:335-344 (1995).
✓	AT Gen Bank Accession No. U32674, submitted by Marchese, A. et al., first released October 2, 1995 according to personnel at the National Center for Biotechnology Information.
✓	AD Taub, D.D., et al., "Recombinant Human Interferon-inducible Protein 10 is a Chemoattractant for Human Monocytes and T Lymphocytes and Promotes T Cell Adhesion to Endothelial Cells," <i>J. Exp. Med.</i> , 177:1809-1814 (1993).
✓	AV Sarris, A.H., et al., "Human Interferon-inducible Protein 10: Expression and Purification of Recombinant Protein Demonstrate Inhibition of Early Human Hematopoietic Progenitors," <i>J. Exp. Med.</i> , 178:1127-1132 (1993).
✓	AW Luster, A.D. and Leder, P., "IP-10, a -C-X-C- Chemokine, Elicits a Potent Thymus-dependent Antitumor Response In Vivo," <i>J. Exp. Med.</i> , 178:1057-1065 (1993).
✓	AX Angiolillo, A.L., et al., "Human Interferon-inducible Protein 10 is a Potent Inhibitor of Angiogenesis In Vivo," <i>J. Exp. Med.</i> , 182:155-162 (1995).

DATE CONSIDERED _____

ED 7-22-02

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

April 20, 2000

(Use several sheets if necessary)

ATTORNEY DOCKET NO.
2225.1001-010

APPLICATION NO

APPLICANTS
Marcel Loetscher and Bernhard Moser

FILING DATE
August 7, 2000

GROUP

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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AY	Luster, A.D., et al., "The IF-10 Chemokine Binds to a Specific Cell Surface Heparan Sulfate Site Shared with Platelet Factor 4 and Inhibits Endothelial Cell Proliferation," <i>J. Exp. Med.</i> , 192:219-231 (1995).
AZ	Taub, D.D., et al., "α and β Chemokines Induce NK Cell Migration and Enhance NK-Mediated Cytotoxicity," <i>J. Immunol.</i> , 155:3877-3883 (1995).
AR1	Luster, A.D., et al., "γ-Interferon Transcriptionally Regulates an Early-Response Gene Containing Homology to Platelet Proteins," <i>Nature</i> , 315:672-676 (1985).
AS1	Farber, J.M., "A Macrophage mRNA Selectively Induced by γ-Interferon Encodes a Member of the Platelet Factor 4 Family of Cytokines," <i>Proc. Natl. Acad. Sci. USA</i> , 87:5238-5242 (1990).
AT1	Farber, J.M., "HuM13: A New Human Member of the Chemokine Family of Cytokines," <i>Biochem. Biophys. Res. Commun.</i> , 192(1):223-230 (1993).
AU1	Liac, F., et al., "Human Mig Chemokine: Biochemical and Functional Characterization," <i>J. Exp. Med.</i> 182:1301-1314 (1995).
AV1	Forster, P., et al., "A General Method for Screening mAbs Specific for G-protein Coupled Receptors as Exemplified by Using Epitope Tagged ELF1-Transfected 293 Cells and Solid-Phase Cell ELISA," <i>Biochem. Biophys. Res. Commun.</i> , 196(3):1496-1503 (1993).
AW1	Miller, M.D. and Krangel, M.S., "Biology and Biochemistry of the Chemokines: A Family of Chemotactic and Inflammatory Cytokines," <i>Critical Reviews in Immunology</i> , 12(1,2):17-46 (1992).
AX1	Gayle III, R.B., et al., "Importance of the Amino Terminus of the Interleukin-8 Receptor in Ligand Interactions," <i>J. Biol. Chem.</i> , 268(10):7283-7289 (1993).
AY1	Sprenger, H., et al., "Structure, Genomic Organization, and Expression of the Human Interleukin-8 Receptor B Gene," <i>J. Biol. Chem.</i> , 269(15):11065-11072 (1994).
AZ1	Oliveira, L., et al., "A Common Motif in G-Protein-Coupled Seven Transmembrane Helix Receptors," <i>J. Computer-Aided Molecular Design</i> , 7:649-658 (1993).

EXAMINER

DATE CONSIDERED

2-22-02

INFORMATION DISCLOSURE CITATION IN AN APPLICATION April 20, 2000 (Use several sheets if necessary)		ATTORNEY DOCKET NO. 2225.1001-010		APPLICATION NO.			
		APPLICANTS Marcel Loetscher and Bernhard Moser					
		FILING DATE August 7, 2000		GROUP			
U.S. PATENT DOCUMENTS							
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AR2	Dewald, B., et al., "IP-10, a γ -interferon-inducible Protein Related to Interleukin-8, Lacks Neutrophil Activating Properties," <i>Immunol. Let.</i> , 32:81-84 (1992).					
	AS2	Loetscher, M., et al., "Chemokine Receptor Specific for IP10 and Mig: Structure, Function, and Expression in Activated T-Lymphocytes," <i>J. Exp. Med.</i> , 184:963-969 (1996).					
	AT2	Kaplan, G., et al., "The Expression of a γ Interferon-induced Protein (IP-10) in Delayed Immune Responses in Human Skin," <i>J. Exp. Med.</i> , 166:1098-1108 (1987).					
	AU2	Gottlieb, A.B., et al., "Detection of a γ Interferon-induced Protein IP-10 in Psoriatic Plaques," <i>J. Exp. Med.</i> , 168:941-948 (1988).					
	AW1	George, D.G., et al., "Current Methods in Sequence Comparison and Analysis," <i>Macromolecular Sequencing and Synthesis Selected Methods and Applications</i> , (Alan R. Liss, Inc.) pp. 127-149 (1988).					
	AW2	Cunningham, B.C., and Wells, J.A., "High-Resolution Epitope Mapping of hGH-Receptor Interactions by Alanine-Scanning Mutagenesis," <i>Science</i> , 244:1081-1085 (1989).					
EXAMINER				DATE CONSIDERED 22202			

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